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TRAŃSMITTAL O	STATEMENT	Docket No. 300100-1068						
In Re Application Of: Michael Weiss, et al.								
Serial No. Filing Date Examiner Group Art Unit								
60/515,555	10/29/03							
Title: ISOMERIZATIO	N PROCESSES FOR SEI	LECTIVE HYDRO	CARBON FUNCTIO	NALIZATION				
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	Assid	Address to: stant Commissioner Washington, D.C. 2	/					
		37 CFR 1.97(I	o) /					
1. A The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.								
 The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: 								
	nent specified in 37 CFR OR et forth in 37 CFR 1.17(p)	(

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Serial No.	Filing Date	Examiner	Group Art Unit							
60/515,555	10/29/03									
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	Payı	ment of Fee								
	(Only complete if Applicant ele	lects to pay the fee set forth in 37 C	;FR 1.17(p))							
□ A check in the amount of is attached. ☑ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0856 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional fee required. Certificate of Transmission by Facsimile* ☐ Certificate of Mailing by First Class Mail ☐ I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F ☐ Signature ☐ Signature ☐ Signature of Person Mailing Correspondence ☐ Valeria Carcy ☐ Val										
	Typed or Printed Name of Person Signing Certificate * This certificate may only be used if paying by deposit account.									
Makel	A COL	Dated Nov. 12,	, 2003							
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		Reactions of VX, GD, a Phys. Chem. B. 2000. 1	nd HD with Nanosiz 04, 5118-5123.	ze CaO:	Autocatalytic Dehydrohal	ogenation o	f HD, George V	V. Wagner, et al., J.	
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	Nanocrystal Metal Oxid Klabunde, J. Am. Chem	leChlorine Adduc 1. Soc., 1999, 121, 5	ts: Selec 587-558	ctive Catalysts for Chlorii 8.	nation of Alk	anes, Naijian Si	in and Kenne	th J.
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	Nanocrystalline MgO as	s a Dehydrohalogen	nation Ca	atalyst, Ilya V. Mishakov,	et al., Journ	al of Catalysis 2	06, 40-48 (20	02).
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		Nánocrystalline Ultra Hi	gh Surface Area	Magnesiu	um Oxide as a Selective Bas	e Catalyst, R	yan Richards,	et al., Scrip	ta
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